

New claims 1 to 11

(replace original claims 1 to 13)

1. A method for manufacturing a holding element in an edge area of a molded body, wherein the molded body consisting of a brittle material is inserted into a molding tool, wherein a material well in the edge area of the molded body is formed by means of the molding tool, wherein the material well is at least partially filled by a plastic material, and thereafter the molded body with the holding element formed on it is taken out of the molding tool, wherein the molded body (30) is maintained in the molding tool by means of a clamping element (40.3), wherein a section of the material well is delimited by means of the clamping element (40.3), and wherein a sealing element (20) is placed on the molded body (30) in a transition area between the material well and the clamping element (40.3),

characterized in that

the plastic material is placed into the material well and sets in the course of an extrusion process,

the sealing element (20) is partially displaced into the area of the material well,

following the removal of the molded body (30) from the mold the sealing element (20) remains on the molded body, or

the sealing element (20) is partially removed after the holding element (10) has been formed on.

2. The method in accordance with claim 1,
characterized in that

an adhesive tape is glued as the sealing element (20) to the molded body (10).

3. The method in accordance with claim 1 or 2, characterized in that the sealing element (20) has an elastically and/or plastically deformable effective layer, which is deformed by means of the clamping element (40.3).

4. The method in accordance with claim 3, characterized in that the effective layer has a Shore hardness in the range between 40 and 80, preferably 50 to 70, Shore A.

5. The method in accordance with one of claims 1 to 4, characterized in that the material well is filled with a fiberglass-reinforced duromeric material.

6. The method in accordance with one of claims 1 to 5, characterized in that the thickness of the material of the sealing element (20) is selected to lie in the range of 0.1 to 0.5 mm, preferably in the range of 0.2 to 0.4 mm.

7. The method in accordance with one of claims 1 to 6, characterized in that the width of the sealing element (20) (extension of the sealing element (20) in the direction of the connecting plane of the sealing element (20) with the molded body (30)) is selected to lie within the range of 10 to 25 mm, preferably in the range of 12 to 18 mm.

8. The method in accordance with one of claims 1 to 7, characterized in that the sealing element (20) has a temperature resistance greater than 160°C.

9. The method in accordance with one of claims 1 to 8, characterized in that

the distance of the sealing element (20) from the edge of the molded body (30) is selected to lie in the range between 0 and 10 mm, preferably in the range between 1 and 5 mm.

10. The method in accordance with one of claims 1 to 9, characterized in that

the sealing element (20) is placed extending around the molded body (30).

11. A molded body with a holding element produced in accordance with the method of one of claims 1 to 10.